Docket No.: 51876P552

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

SE-JUN KIM, ET AL.

Application No.: 10/749,448

Filed: December 31, 2003

For: ANALOG DELAY LOCKED LOOP WITH

TRACKING ANALOG-DIGITAL CONVERTER

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The references were cited in a Search Report dated January 11, 2005 (copy enclosed herewith) in a counterpart Korean application, which was forwarded to Applicant's Representative in a communication dated January 12, 2005.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOROGOFF, TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Stead

Date

Substitute for form 1449A/PTO

STATEMENT BY APPLICANT (use as many sheets as as **INFORMATION DISCLOSURE**

1 1 of

Complete if Known					
Application Number	10/749,448	_			
Filing Date	December 31, 2003	_			
First Named Inventor	Se-Jun Kim				
Art Unit					
Examiner Name					
Attorney Docket Number	51876P552				

\\\	U.S. PATENT DOCUMENTS								
Examiner Cite		Document Number	Publication Date	No. 10 of Batalana	Pages, Columns, Lines. Where				
	Cite No. ¹	Number - Kind Code² (if known)	or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
-		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							

		FOI	REIGN PATEN	IT DOCUMENTS]
Examiner Cite Foreign Patent Document			Pages, Columns, Lines.				
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document Where Relevant P or Relevant Figure	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		1020020067137	08-22-2002	LG Innotec Co., Ltd.		11)	BS1PAC
	ļ					ļ	
						ļ	
							1
						ļ	
				. "			
							1

Examiner	Date	
Signature	Considered	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (MPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. SKind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003.



J PW

CAT O TRA			Annin-Kan Ma					
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application No.	10/749,448				
			Filing Date	December 31, 2003				
(to 50 asou for all correspondence after fillial filling)		First Named Inventor	Se-Jun Kim					
			Art Unit					
		· · · · · · · · · · · · · · · · · · ·	Examiner Name					
Total Number of	Pages in This Submissio	on 9	Attorney Docket Number	51876P552				
ENCLOSURES (check all that apply)								
Fee Transmittal	Form	Drawing(s)	•	After Allowance Communication to Group				
Fee Attac	hed	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment / Re	esponse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Fina Affidavits.	ıl /declaration(s)	Petition to O Provisional	Convert a Application	Proprietary Information				
Extension of Tim	ne Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter				
Express Abandonment Request Terminal D		Disclaimer	Other Enclosure(s) (please identify below):					
Information Disclosure Statement Request for		Request for	Refund	Korean Office Action; 1 prior art reference; return				
PTO/SB/08		CD, Number of CD(s)		postcard				
Certified Copy of Document(s)	f Priority							
Response to Mis Incomplete Appl	ssing Parts/ ication	Remarks	1					
Basic	Filing Fee	Remarks	_					
Decla	aration/POA							
Response Parts und 1.52 or 1.5	e to Missing ler 37 CFR 53							
	SIGNATUR	E OF APPLICA!	NT, ATTORNEY, OR AG	GENT				
Firm	Eric S. Hyman	, Reg. No. 30	,139					
or Individual name	BLAKELY. S	OKOLØFF.	TAYLOR & ZAFN	MAN LLP				
Signature Signature								
Date (45/65)								
CERTIFICATE OF MAILING/TRANSMISSION								
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
Typed or printed name Melissa Stead								
Signature Mela Keel Date 4-5-05								

MR O										
CHIENTS!	E TI	2 A NIC	- R/II	TTAI	Co	mplete if Known				
FEE TRANSMITTAL					Application Number	10/749,448	,			
٠	toi	r FY 2	2005	Ō	Filing Date	December 31, 2003	3			
	Patent fee:	s are subject to	annual revis	ion.	First Named Inventor	Se-Jun Kim				
Applicar	nt claims sm	all entity sta	itus. See	37 CFR 1.27.	Examiner Name					
TOTAL A	MOUNT O	F PAYMEN	IT	(\$)	Art Unit Attorney Docket No.	51876P552				
METHOD OF PAYMENT (check all that apply)										
					Other (please identify):					
			•		Deposit Account Name: B		¿ Zafman LLP			
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Credit any overpayments										
FEE CALCU	LATION									
Large E	Fee	Small	Fee	Fee Descripti	ion		Fee Paid			
Code	(\$)	Code	` '	·						
1051	130	2051		_	e filing fee or oath					
1052	50	2052	25	Surcharge - late	Surcharge - late provisional filing fee or cover sheet.					
2053	130	2053	130	Non-English sp	Non-English specification					
1251	120	2251	60	Extension for re	eply within first mont	h				
1252	450	2252			eply within second n					
1253	1,020	2253			Extension for reply within third month					
1254	1,590	2254			eply within fourth mo					
1255	2,160	2255			eply within fifth mont					
1401	500	2401		Notice of Appe						
1402	500	2402			support of an appea	al ·				
1403	1,000	2403		Request for ora						
1451	1,510	2451		•	tute a public use pro	oceedina				
1460	130	2460			e Commissioner					
1807	50	1807			under 37 CFR 1 17	'(a)				

SUBMITTED BY Complete (if appli						olete (if applicable)
Name (Print/Type)	Eric S. Hyman	Call	Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature		176/			Date	415/05

¹⁸⁰ Submission of Information Disclosure Stmt

395 Filing a submission after final rejection (37 CFR § 1.129(a))

395 For each additional invention to be examined (37 CFR § 1.129(b))

SUBTOTAL (2)

(\$)

1806

1809

2810

1806

1809

1810

180

790

790

Other fee (specify)